

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 1217-990766	SERIAL NO. 09/322,333
INFORMATION DISCLOSURE STATEMENT STATEMENT BY APPLICANT				APPLICANT(S) TAKESHI KONDO et al.	
(Use several sheets if necessary)				FILING DATE May 28, 1999	GROUP Art Unit 1714

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA												
	AB												
	AC												
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	
7HD	AL	0	7	9	8	3	5	5	10/1997	EPO					
7HD	AM	1	5	9	5	1	4	0	4/19633	Germany					U.K. equiv.
7HD	AN	13	0	4	4	0	2	3	9/1966	United Kingdom					
	AO														
	AP														

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

7HD	AQ	JP 63 296222 Abstract. 2 Dec. 1988, Derwent Database WPI. Section Ch, Week 198903												
	AR													
	AS													

EXAMINER Frederick G. Dean DATE CONSIDERED 2001 January 12 th

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 1 of 2

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT STATEMENT BY APPLICANT (Use several sheets if necessary)								ATTY. DOCKET NO. 1217-990766	SERIAL NO. 09/322,333
								APPLICANT(S) TAKESHI KONDO et al.	FILING DATE May 28, 1999

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JGD	AA	4	7	5	6	9	6	8	7/12/1988	Ebe et al.	428	343	
	AB												
	AC												
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		AL	0	6	2	2	8	3	3	3/1999	EPO		YES	NO
		AM	0	2	5	2	7	3	9	10/1993	EPO			
		AN	63	2	9	6	2	2	2	12/1988	Japan			Abstract
		AO	06	1	0	1	4	5	5	1994	Japan			Equivalent
		AP	01	0	5	6	1	1	2	1989	Japan			Equivalent

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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AS			

EXAMINER <i>Frederick S. Dean</i>	DATE CONSIDERED <i>2001 January 12th</i>
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AUG 23 1999

Sheet 2 of 2

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE STATEMENT
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
1217-990766SERIAL NO.
09/322,333APPLICANT(S)
TAKESHI KONDO et al.FILING DATE
May 28, 1999GROUP
Art Unit 1714

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AA												
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AF												
AG												
AH												
AI												
AJ												
AK												

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	
JYO	AL	07	1	3	5	1	8	9	1995	Japan				Equivalent	
I	AM	05	0	7	7	2	8	4	1993	Japan				Equivalent	
	AN														
	AO														
	AP														

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

Frederick G Dean

DATE CONSIDERED

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